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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-----------------|----------------------|-------------------------|------------------|
| 10/631,950 | 07/30/2003 | Ronald C. Elliot | ECC-02100 | 1764 |
| 28960 | 7590 07/20/2005 | EXAMINER | | INER |
| HAVERSTOCK & OWENS LLP 162 NORTH WOLFE ROAD | | | GEHMAN, BRYON P | |
| SUNNYVALE, CA 94086 | | | ART UNIT | PAPER NUMBER |
| | | | 3728 | 3728 |
| | | | DATE MAILED: 07/20/2005 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

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| | Application No. | Applicant(s) | | | |
| Office Action Summany | 10/631,950 | ELLIOT, RONALD C. | | | |
| Office Action Summary | Examiner | Art Unit | | | |
| | Bryon P. Gehman | 3728 | | | |
| The MAILING DATE of this communication app Period for Reply | pears on the cover sheet with the c | orrespondence address | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1: after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE | nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133). | | | |
| Status | | | | | |
| 1)⊠ Responsive to communication(s) filed on 27 Ju | ine 2005 | | | | |
| <u></u> | action is non-final. | · | | | |
| 3) Since this application is in condition for allowar | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | |
| Disposition of Claims | | | | | |
| 4) ☐ Claim(s) 1-38 and 40-54 is/are pending in the a 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-38 and 40-54 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or | wn from consideration. | | | | |
| Application Papers | | | | | |
| 9)☐ The specification is objected to by the Examine | | | | | |
| 10) The drawing(s) filed on is/are: a) acce | | | | | |
| Applicant may not request that any objection to the | - , , | • | | | |
| Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex | | • | | | |
| Priority under 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau * See the attached detailed Office action for a list | s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)). | on No ed in this National Stage | | | |
| Attachment(s) | • | | | | |
| 1) Notice of References Cited (PTO-892) | 4) Interview Summary | | | | |
| Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date | Paper No(s)/Mail Do 5) Notice of Informal P 6) Other: | ate Patent Application (PTO-152) | | | |

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1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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2. Claims 1-12, 16-22, 24-28, 32-33, 37 and 40-49 are finally rejected under 35 U.S.C. 103(a) as being unpatentable over Webster (1,157,475) in view of Ban (4,533,044). Webster discloses a paint storage apparatus comprising a container or cup divided into a plurality of compartments (5 and 6) and including painting implements disclosed as supported in the compartments. Ban discloses a paint storage apparatus with a lid (19) having a plurality of orifices (22) providing paint implement support and groove means (rim 20). To modify the paint storage apparatus of Webster employing a lid having a plurality of orifices aligned over each compartment would have been obvious in order to allow individual paint implement support, as suggested by Ban.

As to claims 2-5, 7-11, 17-21 and 40-43, each reference discloses a cylindrical shape and a circular in cross section shape. The exact shape of the apparatus would have been a matter of design choice, the shape of the apparatus not providing any new and unexpected result.

As to claims 24-26 and 45-48, the container of Ban is uniformly formed of a homogeneous material (solvent resistant plastic). The exact polymer resin (polypropylene) chosen would appear to be a matter of design choice.

As to claims 9 and 19, to employ a conventional bucket shape for the paint storage apparatus would appear to have been obvious to one of ordinary skill in the art and fail to distinguish any new and unexpected result.

As to claims 28 and 49, the tops of the orifices of Ban are shown as tapered to engage the painting implements.

3. Claims 1-5, 16-22, 24-28, 32-33, 37 and 40-49 are finally rejected under 35 U.S.C. 103(a) as being unpatentable over Crilly (5,746,346) in view of Ban (4,533,044). Crilly discloses a paint storage apparatus comprising a container or cup divided into a plurality of compartments (10, 11 and 13; respectively) and including painting implements disclosed as supported in the compartments. Ban discloses a paint storage apparatus with a lid (19) having a plurality of orifices (22) providing paint implement support and groove means (rim 20). To modify the paint storage apparatus of Crilly employing a lid having a plurality of orifices aligned over each compartment would have been obvious in order to allow individual paint implement support, as suggested by Ban.

As to claims 2-5, 17-21 and 40-43, each reference discloses a cylindrical shape and a circular in cross section shape. The exact shape of the apparatus would have been a matter of design choice, the shape of the apparatus not providing any new and unexpected result.

As to claims 24-26 and 45-48, the container of Ban is uniformly formed of a homogeneous material (solvent resistant plastic). The exact polymer resin (polypropylene) chosen would appear to be a matter of design choice.

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As to claims 9 and 19, to employ a conventional bucket shape for the paint storage apparatus would appear to have been obvious to one of ordinary skill in the art and fail to distinguish any new and unexpected result.

As to claims 28 and 49, the top of the orifices of Ban are shown as tapered to engage the painting implements.

4. Claims 16-18, 20-27, 29, 32, 37, 40-48 and 50 are finally rejected under 35 U.S.C. 103(a) as being unpatentable over Davis (2,826,338). Disclosed is a liquid storage apparatus comprising a container or cup (10) divided into a plurality of storage compartments by a wall (18 or 40 or 54) and a lid (12) having a plurality of orifices (at 14 and 15) with one orifice over each compartment, the lid mating with the walls to create a seal between the lid and walls. To employ the same structure for paint would have been obvious in order to provide different paints in plural compartments of a single container, the intent suggested by Davis.

As to claims 17-18, 20-21 and 40-43, the container or apparatus and lid are shaped angular (rectangular) in cross section. The shape of the container would have been an obvious matter of design choice, the shape not providing any unexpected utility.

As to claims 24-27 and 45-48, the container or apparatus is a homogeneous material (metal or plastic) of a liquid impervious nature, the choice of polypropylene being an obvious choice to one of ordinary skill in the art.

As to claims 29 and 50, a cap (14a or 15a) is disclosed.

As to claims 22-23, the lid includes peripheral grooves (12a and 13a) and guiding means (19).

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As to claim 32, an annular ring is defined at 13.

- 5. Claims 13-14, 29-31 and 50-54 are finally rejected under 35 U.S.C. 103(a) as being unpatentable over the combination of Webster or Crilly as applied to claims 6, 16 and 44 above, and further in view of Hawkins (5,490,608). Hawkins discloses a hinged lid (18 or 22) provided with a tab to conventionally facilitate opening the lid. To further modify the combination of Webster or Crilly employing a lid with a tab as taught by Hawkins would have been obvious in order to seal the paint within the compartments and facilitate opening of the lid.
- 6. Claims 15, 23 and 34-36 are finally rejected under 35 U.S.C. 103(a) as being unpatentable over the combinations of Webster or Crilly as applied to claims 6 and 16 above, and further in view of Eckhaus (2,016,488). Eckhaus disclose grooves engaging a lid to a container. To modify the prior combinations employing grooves to engage a lid to a container would have been obvious in view of Eckhaus, in order to secure the lid to the container in a sealed manner.
- 7. Claim 38 is finally rejected under 35 U.S.C. 103(a) as being unpatentable over either one of Webster and Crilly in view of Ban and Jaarsma. Webster, Crilly and Ban have been described above. Jaarsma discloses injection molding thermoplastic to

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comprise a container. To employ thermoplastic to provide the molded container of either one of Webster and Crilly in the manner of Ban would have been obvious, as molding heated plastic is old and well known in the container making field.

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8. Applicant's arguments with respect to claims 1-38 and 40-54 have been considered but are moot in view of the remaining ground(s) of rejection. With respect to the rejections retained employing Davis, there is no structure except the contents being paint that distinguishes Davis from applicant's claimed structure, the particular content of the storage apparatus being considered within the level of ordinary skill for one to pick and choose. The lid is not claimed as "removable".

With respect to the combination of either Webster or Crilly with Ban, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck* & Co., 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

9. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bryon P. Gehman whose telephone number is (571) 272-4555. The examiner can normally be reached on Monday through Wednesday from 5:30am to 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu, can be reached on (571) 272-4562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Bryon P. Gehman **Primary Examiner** Art Unit 3728

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